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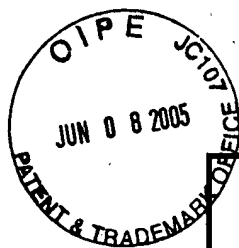
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: James S. Zeng et al.
Title: Digital Loop For Regulating DC/DC Converter With
Segmented Switching
Application No.: 10/726,723
Filing Date: December 3, 2003
Examiner: Shawn Riley
Group Art Unit: 2838
Confirmation No.: 6366
Law Office: Sidley Austin Brown & Wood LLP
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Riley:

This is a Response to the Office Action dated March 8, 2005 for the above-referenced Application. Applicant respectfully requests reconsideration of the Application in view of the following amendments and remarks.

06/13/2005 JBALINAN 00000104 501597 10726723
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/726,723
		Filing Date	December 3, 2003
		First Named Inventor	James S. Zeng
		Art Unit	2121
		Examiner Name	Shawn Riley
Total Number of Pages in This Submission	19	Attorney Docket Number	24317/82801

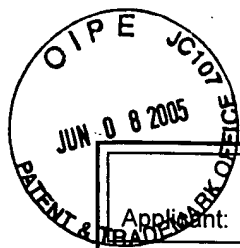
ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Receipt Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	Gergely T. Zimanyi, Reg. No. 45,754
Signature	
Date	June 8, 2005

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Typed or printed name	Express Mail Label No.: EV 611 225 187 US		
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**AMENDMENT TRANSMITTAL LETTER**Applicant: **James S. Zeng et al.**Docket No.
24317/82801Serial No.
10/726,723Filing Date
December 3, 2003Examiner
Shawn RileyGroup Art Unit
2838Invention: **Digital Loop For Regulating DC/DC Converter with Segmented Switching**TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	32 -	29 =	3	X \$50	\$150.00
INDEP. CLAIMS	7 -	7 =	0	X \$200	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$150.00

- ☐ No additional fee is required for amendment.
- ☒ Please charge Deposit Account No. **50-1597** in the amount of **\$150.00**.
- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-1597**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

G.T. Zimanyi

Gergely T. Zimanyi
Agent of Record
Reg. No. 45,754

Dated: **June 8, 2005**EXPRESS MAIL LABEL NO. **EV 611 225 187 US**